EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("CD34.sup.+") and ("CD34.sup")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:25
L2	164	(("CD34.sup.+") and ("CD34.sup. -")) or (("CD-34.sup.+") and ("CD-34.sup")) or (("CD34.sup.+") and (CD34 near4 negative))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:29
L3	387	(("CD34.sup.+") and ("CD34.sup")) or (("CD-34.sup.+") and ("CD-34.sup")) or (("CD34.sup.+") and (CD34 near8 negative)) or ((CD34 near8 positive) and (CD34 near8 negative)) or ((CD34 near8 positive) and ("CD-34.sup"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:35
L4 .	12	L3 and (OCT-4+ or "OCT-4.sup.+" or "OCT4.sup.+" or ((OCT-4 or OCT4) near7 positive))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON ·	2007/06/20 17:33
L5 ,	1	L4 and @ad<"20021126"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:34
L6	0	L5 and ((PERFUSATE OR PERFUSION OR FLUSH OR FLUSHED OR PERFUSED)with (PLACENTA OR (POST-PARTUM adj PLACENTA) OR (POSTPARTUM adj PLACENTA)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:33
L7	15	(OCT-4+ or "OCT-4.sup.+" or "OCT4.sup.+" or ((OCT-4 or OCT4) near7 positive)) and ((PERFUSATE OR PERFUSION OR FLUSH OR FLUSHED OR PERFUSED)with (PLACENTA OR (POST-PARTUM adj PLACENTA)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:33
L8	3	L7 and @ad<"20021126"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:36

EAST Search History

: L9 	17	(OCT-4+ or "OCT-4.sup.+" or "OCT4.sup.+" or ((OCT-4 or OCT4) near7 positive)) and (("CD34.sup") or ("CD-34.sup") or (CD34 near8 negative) or (CD-34 near8 negative))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:36
L10	1	L9 and @ad<"20021126"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:36

```
d s
Set
        Items .
                Description
S1
         2034
                S ((CD34 (4N) POSITIVE) AND (CD34 (4N) NEGATIVE))
S2
                S ((OCT-4 OR OCT4) (7N) POSITIVE)
                S (((CD34 OR CD-34)(4N) POSITIVE) AND ((CD34 OR CD-34)(4N) NEGATIVE))
S3
         2034
S4
                S S3 AND ((OCT-4 OR OCT4) (7N) POSITIVE)
S5
                S S3 AND ((OCT-4 OR OCT4 OR OCT-3 OR OCT3) (7N) POSITIVE)
                S (((CD34 OR CD-34)(4N) POSITIVE) AND ((OCT-4 OR OCT4 OR OCT-3 OR OCT3)
(7N) POSITIVE))
                S S3 AND ((PERFUSATE OR PERFUSION OR FLUSH OR FLUSHED OR PERFUSED) (9N)
S7
            8
(PLACENTA OR (POST-PARTUM (W) PLACENTA) OR (POSTPARTUM A(W) PLACENTA)))
S8.
                RD (unique items)
                S S8 AND ((OCT-4 OR OCT4 OR OCT-3 OR OCT3) (7N) POSITIVE)
S9
?
```

```
Operator "AND" in invalid position
       There is no result
   s ((CD34 (4n) positive) and (CD34 (4n) negative))
        92456
                CD34
      4025224
                POSITIVE
        18443
                CD34(4N)POSITIVE
        92456
                CD34
      3245639
                NEGATIVE
         4050
                CD34 (4N) NEGATIVE
S1
         2034
                S ((CD34 (4N) POSITIVE) AND (CD34 (4N) NEGATIVE)).
   s ((OCT-4 or OCT4) (7n) positive)
          492
                OCT-4
         2075
                OCT4
      4025224
                POSITIVE
S2
          119
                S ((OCT-4 OR OCT4) (7N) POSITIVE)
  S (((CD34 or CD-34)(4N) POSITIVE) AND ((CD34 or CD-34)(4N) NEGATIVE))
        92456
                CD34
          151
                CD-34
      4025224
                POSITIVE
        18449
                 (CD34 OR CD-34) (4N) POSITIVE
        92456
                CD34
          151
                CD-34
      3245639
                NEGATIVE
         4050
                 (CD34 OR CD-34) (4N) NEGATIVE
         2034
                S (((CD34 OR CD-34)(4N) POSITIVE) AND ((CD34 OR CD-34)(4N) NEGATIVE))
S3 -
  S s3 and ((OCT-4 OR OCT4) (7N) POSITIVE)
         2034 . S3
                OCT-4.
          492
         2075
                OCT4
      4025224
                POSITIVE
          119
                 (OCT-4 OR OCT4) (7N) POSITIVE
S4
                S S3 AND ((OCT-4 OR OCT4) (7N) POSITIVE)
  S S3 AND ((OCT-4 OR OCT4 or OCT-3 OR OCT3) (7N) POSITIVE)
         2034
                S3
          492
                OCT-4
         2075
                OCT4
          121
                OCT-3
         1253
                OCT3
      4025224
                POSITIVE
                ·(((OCT-4 OR OCT4) OR OCT-3) OR OCT3)(7N)POSITIVE
          161
S5
                S S3 AND ((OCT-4 OR OCT4 OR OCT-3 OR OCT3) (7N) POSITIVE)
? S (((CD34 OR CD-34)(4N) POSITIVE) AND ((OCT-4 OR OCT4 OR OCT-3 OR OCT3) (7N) POSITIVE)
>>>W: Unmatched parentheses
>>>E: There is no result
   S (((CD34 OR CD-34)(4N) POSITIVE) AND ((OCT-4 OR OCT4 OR OCT-3 OR OCT3) (7N) POSITIVE))
        92456
                CD34
          151
                CD-34
      4025224
                POSITIVE
        18449
                 (CD34 OR CD-34) (4N) POSITIVE
          4.92
                OCT-4
         2075
                OCT4
          121
                OCT-3
         1253
                OCT3
      4025224
                POSITIVE
```

Information from Dialog, a Thomson Company - Page 4

```
(((OCT-4 OR OCT4) OR OCT-3) OR OCT3)(7N)POSITIVE
S6
            0
                 S (((CD34 OR CD-34)(4N) POSITIVE) AND ((OCT-4 OR OCT4 OR OCT-3 OR OCT3)
(7N) POSITIVE))
  s s3 and ((PERFUSATE OR PERFUSION OR FLUSH OR FLUSHED OR PERFUSED)(9n) (PLACENTA OR
(POST-PARTUM (w) PLACENTA) OR (POSTPARTUM a(w) PLACENTA)))
         2034
        45562
                 PERFUSATE
       560434
                 PERFUSION
        34233
                 FLUSH
        17107
                 FLUSHED
       264506
                 PERFUSED
       227492
                 PLACENTA
          979
                POST-PARTUM
       227492
                 PLACENTA
            Ω
                 POST-PARTUM (W) PLACENTA
            Ω
                 POSTPARTUM A
       227492
                 PLACENTA
                 POSTPARTUM A (W) PLACENTA
                 ((((PERFUSATE OR PERFUSION) OR FLUSH) OR FLUSHED) OR
         4266
PERFUSED)(9N)((PLACENTA OR POST-PARTUM(W)PLACENTA) OR POSTPARTUM A(W)PLACENTA)
            8
                 S S3 AND ((PERFUSATE OR PERFUSION OR FLUSH OR FLUSHED OR PERFUSED) (9N)
(PLACENTA OR (POST-PARTUM (W) PLACENTA) OR (POSTPARTUM A(W) PLACENTA)))
  rd
>>>W:
       Duplicate detection is not supported for File 391.
Records from unsupported files will be retained in the RD set.
                 RD (UNIQUE ITEMS)
   S S8 AND ((OCT-4 OR OCT4 OR OCT-3 OR OCT3) (7N) POSITIVE)
            5
          492
                 OCT-4
         2075
                 OCT4
                OCT-3
          121
         1253
                 OCT3
      4025224
                POSITIVE
          161
                 (((OCT-4 OR OCT4) OR OCT-3) OR OCT3)(7N)POSITIVE
S9
                 S S8 AND ((OCT-4 OR OCT4.OR OCT-3 OR OCT3) (7N) POSITIVE)
? t s8/medium/all
 8/3/1 (Item 1 from file: 5) Links
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17978989 Biosis No.: 200400349778
Comparison of mesenchymal stem cells from human placenta and bone marrow
Author: Zhang Yi (Reprint); Li Chang-dong; Jiang Xiao-xia; Li He-lian; Tang Pei-Hsien; Mao Ning
Author Address: Inst Basic Med Sci, Acad Mil Med Sci, Taiping Rd 27, Beijing, 100850, China **China
Author E-mail Address: zhangyi@nic.bmi.ac.cn
Journal: Chinese Medical Journal (English Edition) 117 (6): p 882-887 June 2004 2004
Medium: print
```

Page 5

ISSN: 0366-6999

Document Type: Article

8/3/2 (Item 2 from file: 5) Links

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16558459 Biosis No.: 200200151970

Recovery of placental-derived adherent cells with mesenchymal stem cell characteristics

Author: Ye Qian (Reprint); Wang Yalin (Reprint); Cioffi Joseph (Reprint); Khorshidi Manoochehr (Reprint);

Magidson Jory (Reprint); Katz Robert (Reprint); MacIsaac Sarah (Reprint); Hariri Robert (Reprint)

Author Address: Anthrogenesis Corporation, Cedar Knolls, NJ, USA**USA

Journal: Blood 98 (11 Part 2): p 147b November 16, 2001 2001

Medium: print

Conference/Meeting: 43rd Annual Meeting of the American Society of Hematology, Part 2 Orlando, Florida,

USA December 07-11, 2001; 20011207 Sponsor: American Society of Hematology

ISSN: 0006-4971

Document Type: Meeting; Meeting Abstract

Record Type: Abstract Language: English

8/3/3 (Item 1 from file: 73) <u>Links</u>

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EMBASE

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Effect of human placenta derived mesenchymal stem cells on cord blood lymphocyte transformation

Li C.-D.; Zhang W.-Y.; Li H.-L.; Jiang X.-X.; Zhang Y.; Mao N.

China

Author Email: zhangwy9921@hotmail.com

National Medical Journal of China (NAT. MED. J. CHINA) (China) 29 JUN 2005, 85/24 (1704-1707)

ISSN: 0376-2491

Document Type: Journal; Article

Language: CHINESE Summary Language: CHINESE; ENGLISH

Number Of References: 13

8/3/5 (Item 1 from file: 357) Links

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Derwent Biotech Res.

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Comparison of mesenchymal stem cells from human placenta and bone marrow placenta and bone marrow-derived mesenchyme stem cell comparison for improve hematopoietic engraftment

Author: ZHANG Y; LI CD; JIANG XX; LI HL; TANG PH; MAO N

Corporate Affiliate: Acad Mil Med Sci Jilin Univ

Corporate Source: Zhang Y, Acad Mil Med Sci, Inst Basic Med Sci, Taiping Rd 27, Beijing 100850, Peoples R

China

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